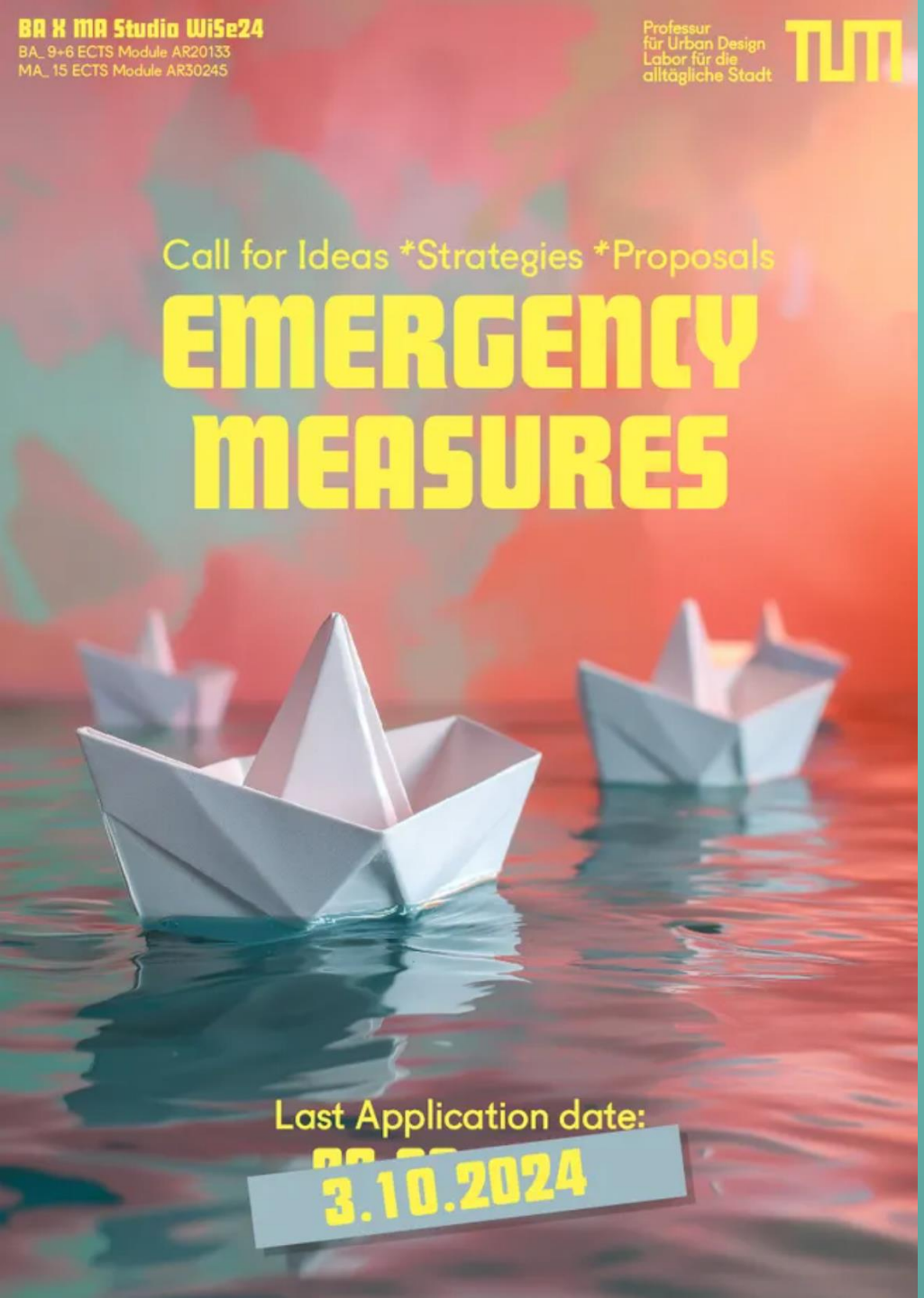


EMERGENCY MEASURES

Studio as a Framework

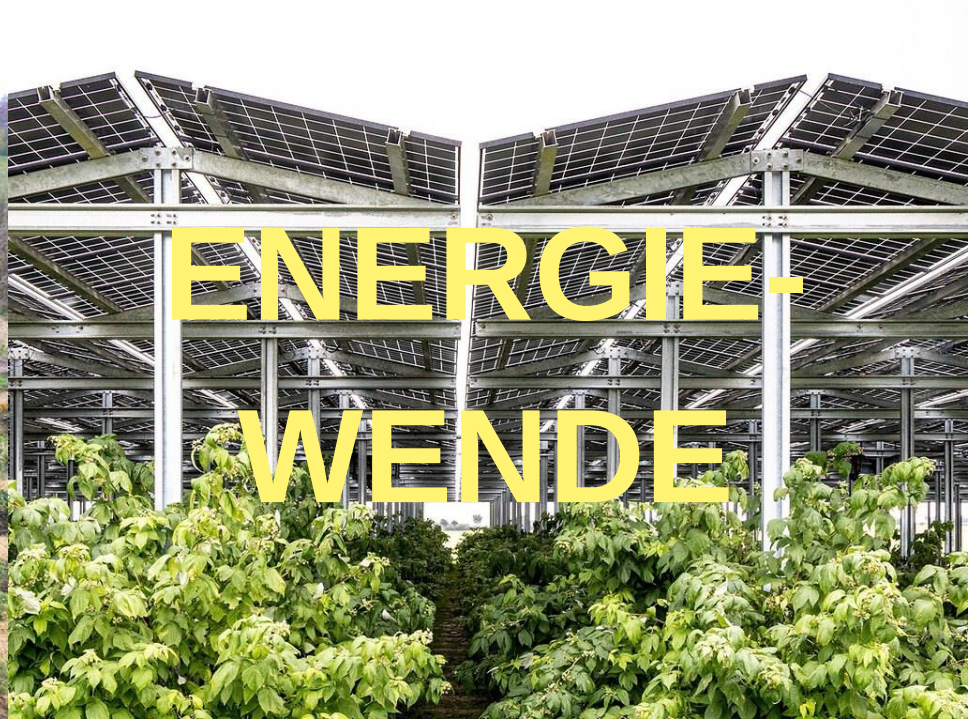
Benedikt Boucsein
Matthias Faul
Matti Drechsel

BA / MA STUDIO Winter 2024/25

BAUWENDE

VERKEHRS-
WENDE

AGRAR-
WENDE


ENERGIE-
WENDE

It really is a place where you can forget everything.

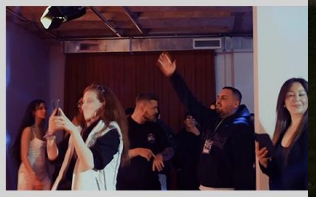
A normal free boxing club charges upwards of 120 per month.

Which then becomes tight, with 30 children or so.

And you make an impact.

to take away from youth.

Because more and more people are coming here to Hellersdorf.

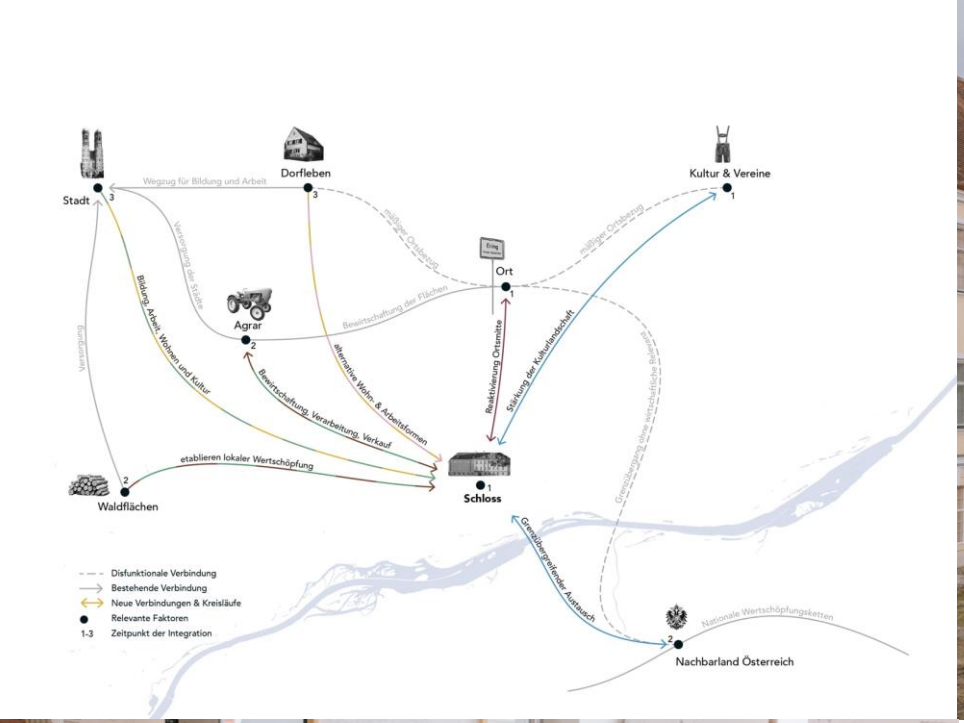


München

1900
1800
1990
1955
BECOME YOUR

SOLDES%
um
- fairteilen

SENIOREN RESIDENZ
CAFÉ


Stadt
Dorfleben
Kultur & Vereine
Wegzug für Bildung und Arbeit
Verwaisung der Städte
mäßiger Ortsbesuch
mäßiger Ortsbezug
Ort
Agrar
Bewirtschaftung der Flächen
Bildung, Arbeit, Wohnen und Kultur
alternative Wohn- & Arbeitsformen
Reaktivierung Ortsmitte
Stärkung der Kulturlandschaft
Bewirtschaftung, Verarbeitung, Verkauf
etablieren lokaler Wertschöpfung
Waldflächen
Schloss
Grenzüberschreitender Austausch
Nationale Wertschöpfungsketten
Nachbarland Österreich
Disfunktionale Verbindung
Bestehende Verbindung
Neue Verbindungen & Kreisläufe
Relevante Faktoren
1-3 Zeitpunkt der Integration

NEXT STEPS

Richtung Innenstadt
Fahrradampel an der Moosacher S
Arealplan status quo und Wettbewerb
Fahrradweg
Rasenfläche
Langgrasfläche
Grünfläche
Ausbreitung innerhalb des Areals
Spärliche Ausbreitung innerhalb des Areals
Quellen: Plangrundlagen (Wipfler, 2014) (ArcGIS) (Landeshauptstadt München Referat für Stadtplanung und Bauordnung) (Landeshauptstadt München Baureferat Gartenbau, 2014);
auf dem Areal vorhandene Pflanzen (Dickoré und Tietz, 2023); ergänzt durch eigene Methoden

Richtung Innenstadt

PLAN

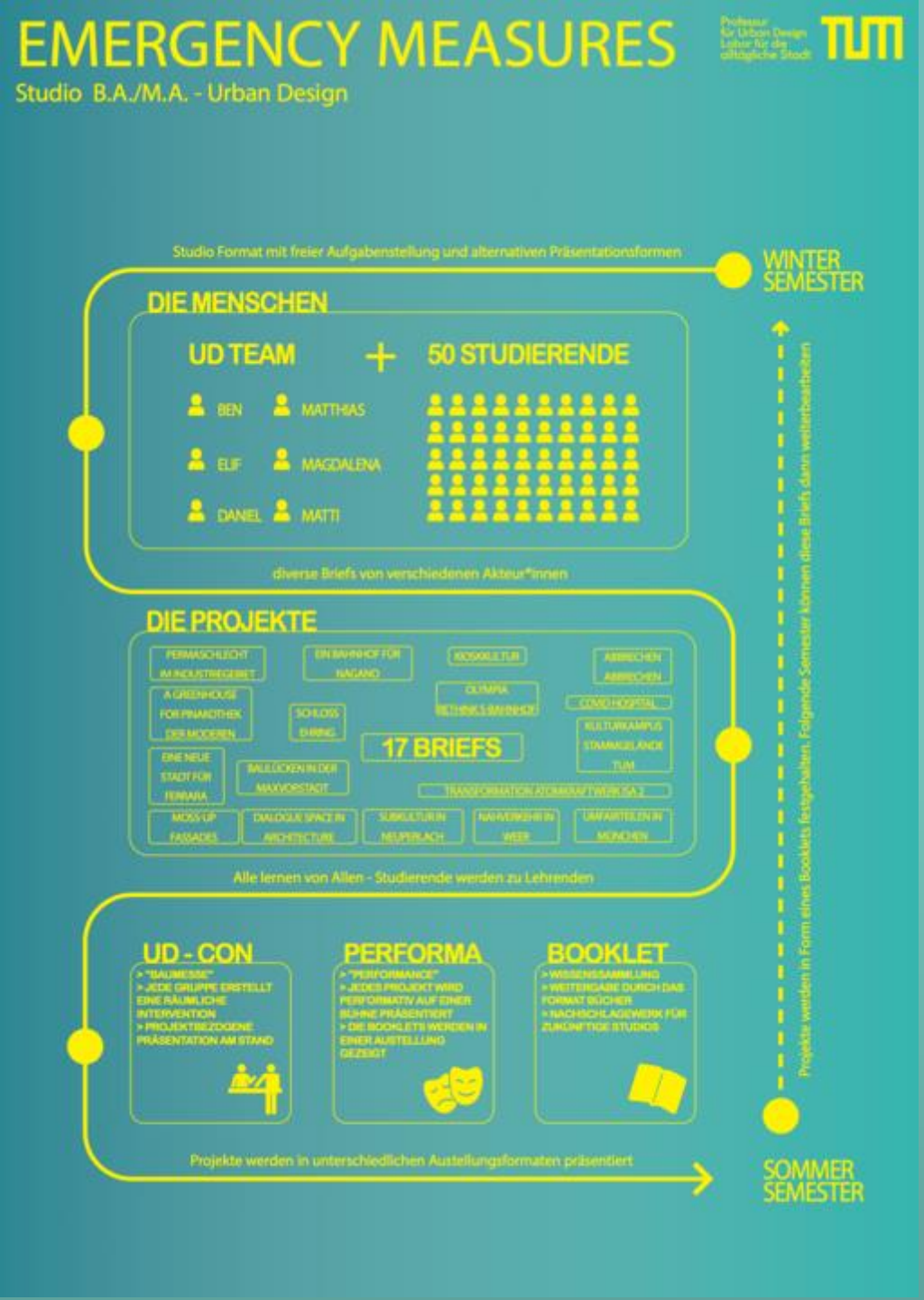
STARTUP

INTERVENTION

STRATEGY

DAS FORMAT „EMERGENCY MEASURES“:

- VERBINDET LEHRE MIT DIREKTEN VERÄNDERUNGEN IN DER REALITÄT
- FOKUSSIERT AUF URBANE FRAGESTELLUNGEN
- BAUT AUF EIGENINITATIVE
- DEUTSCH UND ENGLISCH



STUDIO

BRIEFS

FORMATE

ABBRECHEN
ABBRECHEN

VENTION

WE OFFER:	WE EXPECT:
A FRAMEWORK FOR IDEAS	COMMITTMENT
A VARIETY OF CASES	PROACTIVITY
ADVISOR NETWORK	CURIOSITY
BACKING	FLEXIBILITY
OPENNESS	TOLERANCE
SYSTEMATIC INPUTS	OPENMINDEDNESS
EGALITARIAN DIALOGUE	URGE FOR CHANGE

DAS WIRTSHAUS DER ZUKUNFT
STRAHL KRAFT
R1300
KIOSKKULTUR
DAS PROBLEM
CAMPUS KANN MEHR
MOVEMUNICH · BEWEGUNGSKRISE
'24
SUPER
STRABE
PT-A
User Guide
DAS STADTBUERO
mach mal platz
aus LEER wird MEHR
Logbook - UD Studio WS 23/24
Kultur ohne Zentrum -
NEUPERLACH
NEUPERLACH
NEUPERLACH
Die Stadtentdecker

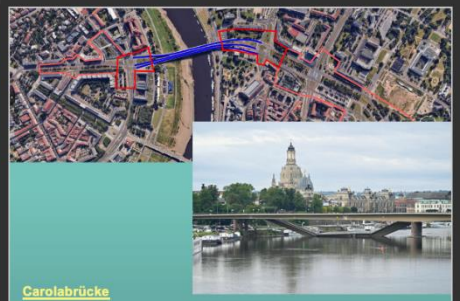
BOOKLETS

BRIEFS

Alle wollen Wohnen
>How to unite green spaces and housing? >>3 Members/Closed

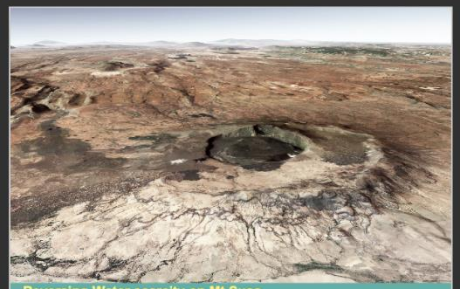
Circular Construction Hub
>Can we bring CTC to the Real World? >> 1 Member/Open

Barracks Reboot:
>A Fresh Approach to Housing in Heidelberg >> 2 Members/Open



Carolabrücke
>How can a bridge transform urban spaces?>>External Brief

Airports
How to deal with the shrinking? >> 3 Members/Closed



Reversing Water scarcity on Mt Susa
>Can we find sustainable water

Visions for a car-free Norderney tourism
>Can we ... sed Islands? >> 3 Members/Open

Rückbau Autobahnausläufer Zürich
>Verbindung von Zürich West und Altstetten >> External Brief

Studio TUM
How do we start and who will we become? >> 2 Members/Open

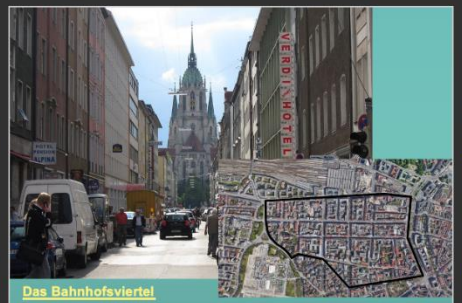
IST DAS NOCH TEMPORÄR?
>Can the temporary do more? For us/the city? >> 1 Member/Open

Inclusive Affordable Living
>Cooperative Housing for Social Equality >> 4 Members/Closed

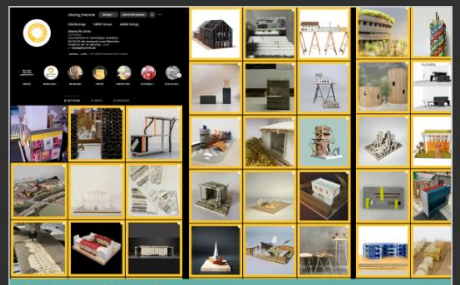
Masterplan Campus Stammgelände....Again
>We need to talk about the Stammgelände! >> External Brief

Face the Fear!
>Dealing with the rise of sea levels? >> 2 Members/Closed

Albania
>Rebuilding Post-Earthquake Communities? >>2 Members/Open



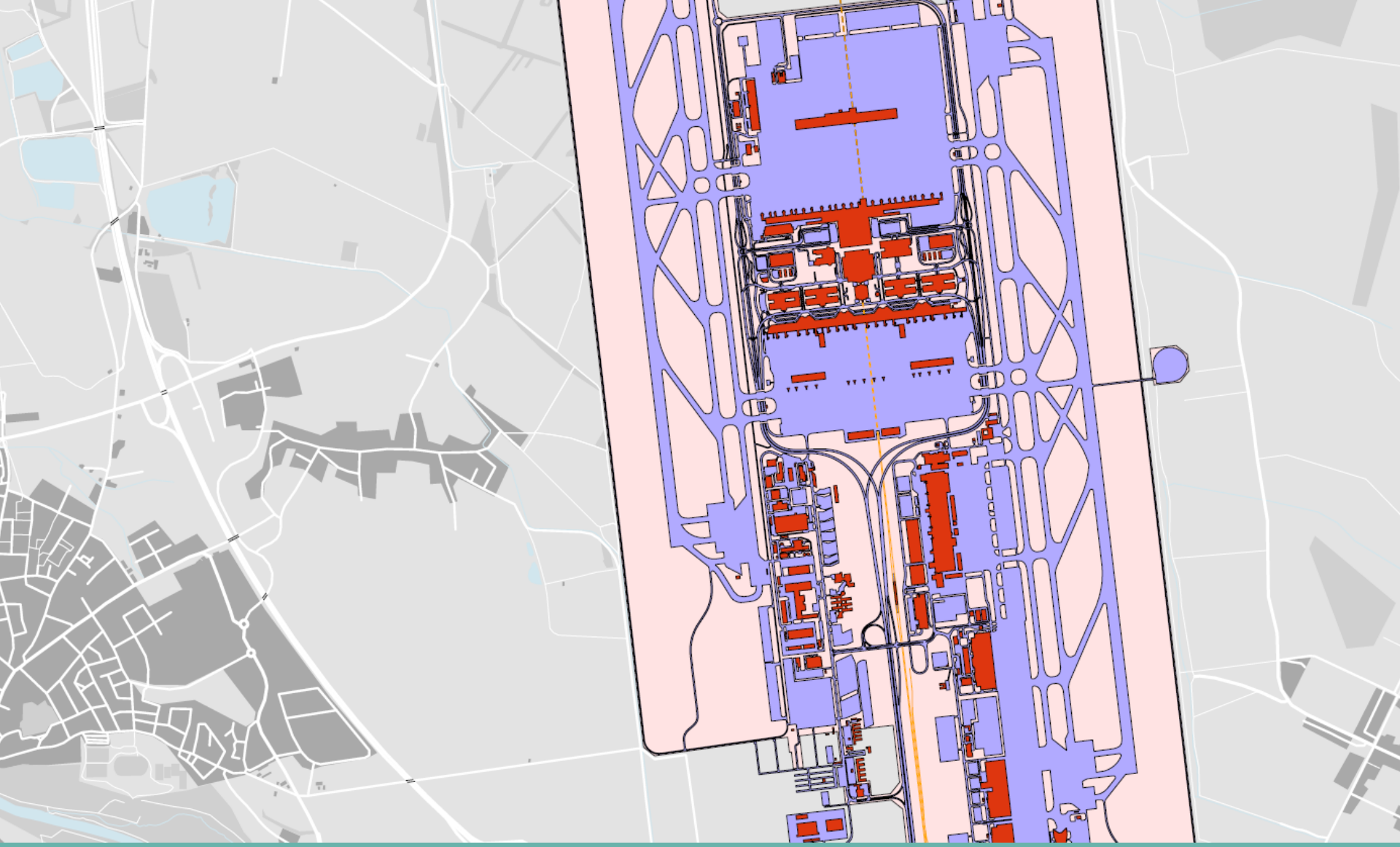
Das Bahnhofsviertel
>Framework for transforming public spaces >>External Brief



Closing the Circle – Next Level
>Material Circles still not solved? >> External Brief

Alle wollen Wohnen

>How to unite green spaces and housing? >>3 Members/Closed



Airports

How to deal with the shrinking? **>> 3 Members/Closed**

Bureau
Studio
Atelier

TUM

Der erste Studentenclub für Architektur & Design an der TUM.
Gemeinsam an realen Wettbewerben arbeiten.
Eine Initiative für alle die sich mehr Berufsrealität im Studienalltag wünschen.

Studio TUM

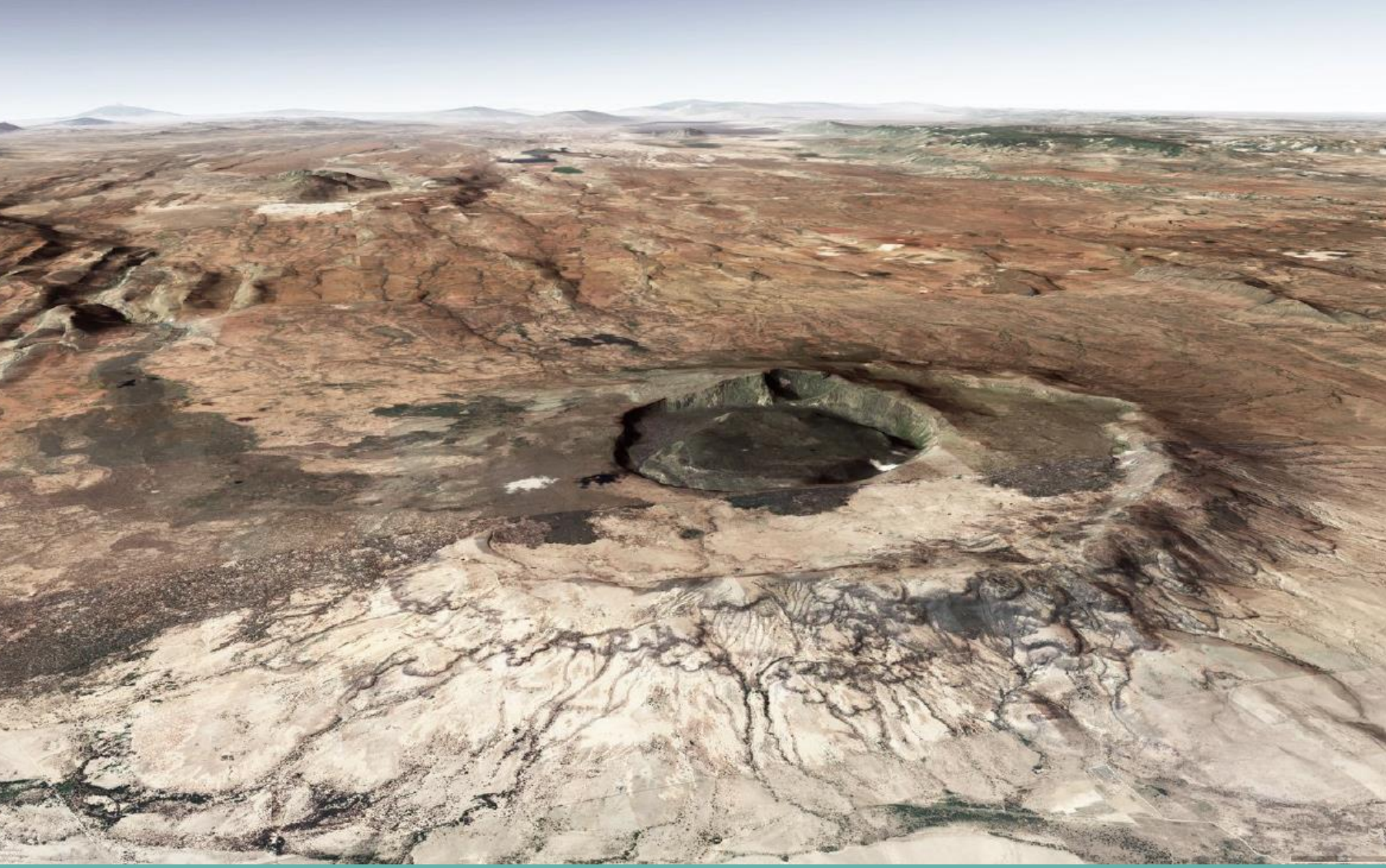
How do we start and who will we become? >> 2 Members/Open

Face the Fear!

>Dealing with the rise of sea levels? **>> 2 Members/Closed**

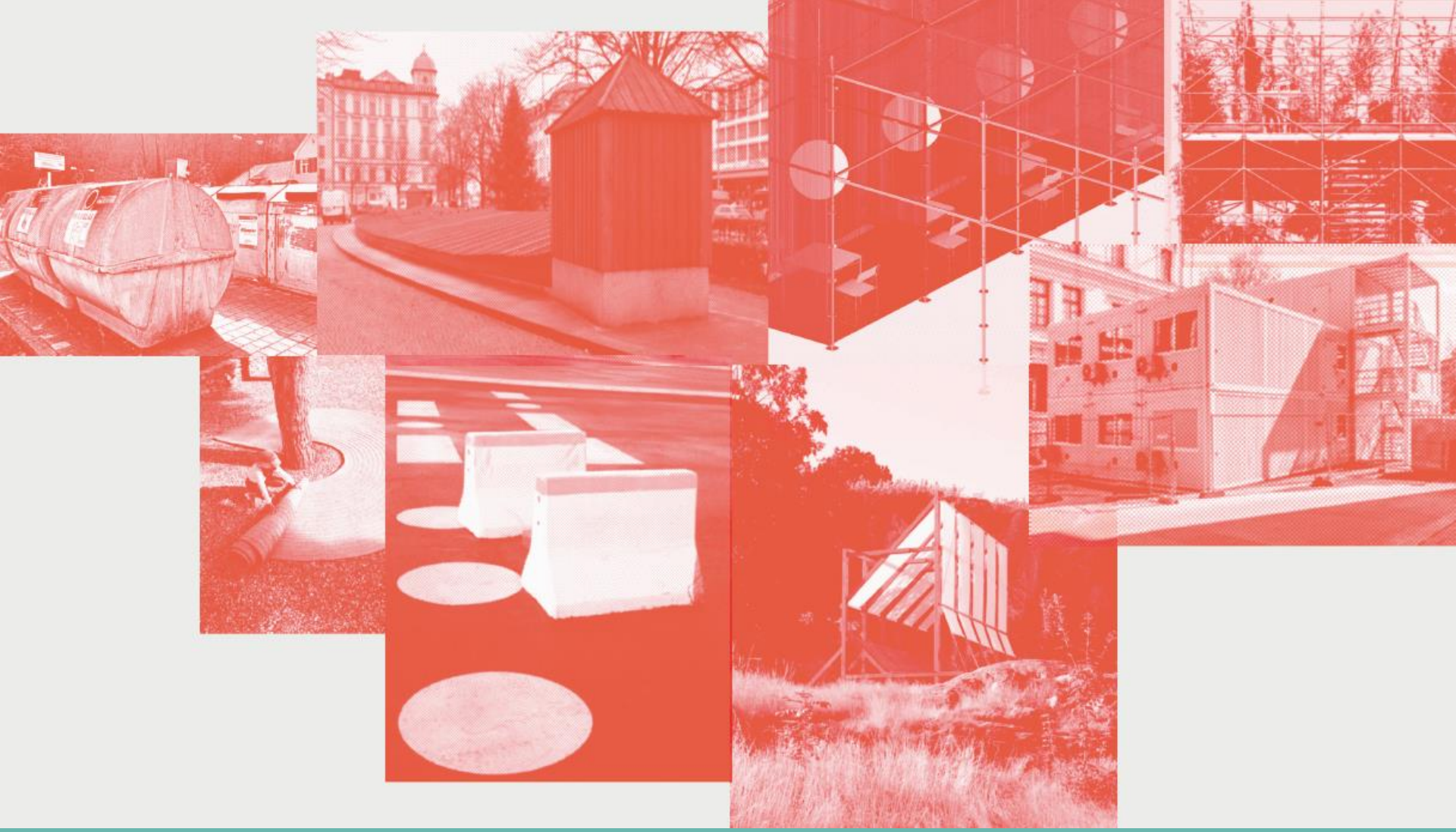
Circular Construction Hub

>Can we bring CTC to the Real World? **>> 1 Member/Open**



Reversing Water scarcity on Mt Susa

>Can we find sustainable water solutions? >> 1 Member/Open



IST DAS NOCH TEMPORÄR?

>Can the temporary do more? For us/the city? >> 1 Member/Open

Albania

>Rebuilding Post-Earthquake Communities? >>2 Members/Open

1.Campbell Barracks,2.Patrick Henry Village, 3.Patton Barracks, 4. U.S. Army Hospital, 5.U.S. Army Airfield, 6. U.S. Army Radio signaling tower

Topic:
We are focusing on repurposing abandoned U.S. military barracks in Heidelberg and Darmstadt into sustainable, long-term housing to address the local housing crisis. These buildings, vacant since 2013, were originally designed for short-term use by soldiers and their dependents. Our goal is to transform them into modern, livable spaces that can accommodate the growing demand for affordable housing. By redesigning the barracks, we not only provide a solution to the housing shortage but also preserve and breathe new life into historically significant structures for the benefit of the local community.

Adapting for Modern Living:
We plan to redesign the barracks, originally built for short-term military use, to include updated amenities and features suited for long-term, comfortable living.

Preserving History:
We want to preserve the historical value of these barracks while giving them a new life that benefits the local population, combining heritage with innovation in a meaningful way.

Repurposing Vacant Barracks:
These buildings, abandoned since 2013, were originally designed for short-term use by soldiers and their dependents. We want to give them a new purpose by converting them into modern living spaces.

Barracks Reboot:

>A Fresh Approach to Housing in Heidelberg >> 2 Members/Open

Visions for a car-free Norderney tourism

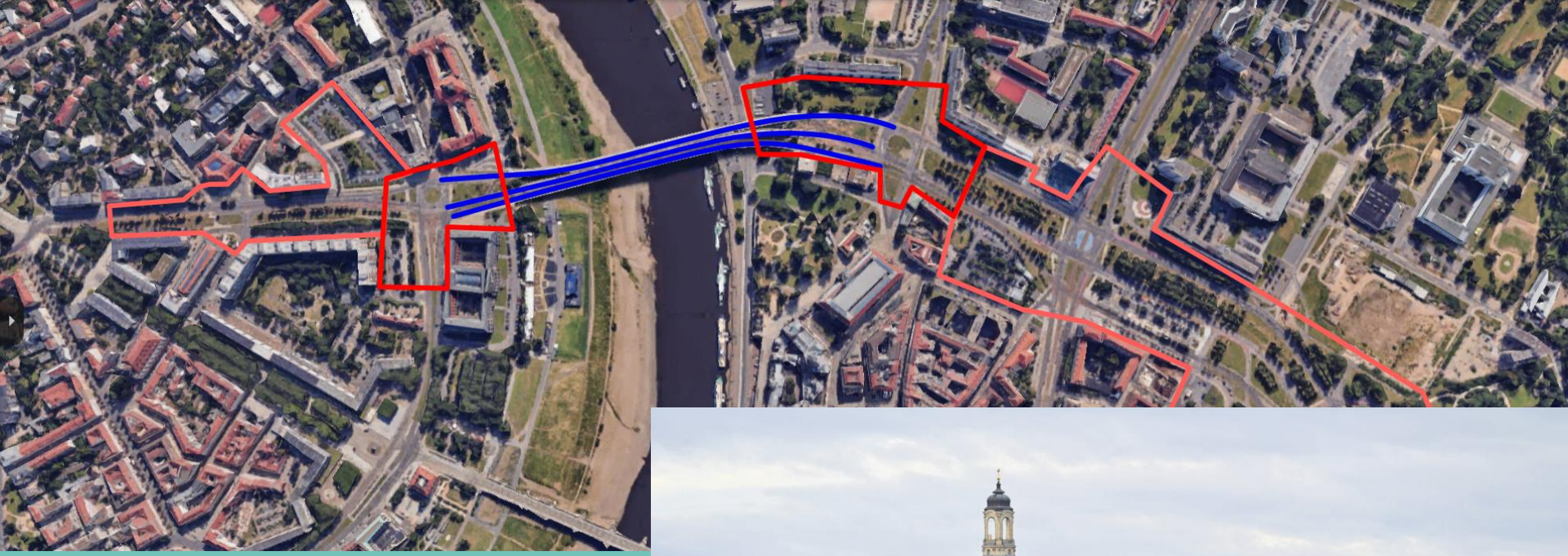
>Can we test Ideas better on closed Islands? >> 3 Members/Open

Inclusive Affordable Living

>Cooperative Housing for Social Equality >> 4 Members/Closed

Das Bahnhofsviertel

>Framework for transforming public spaces >>External Brief



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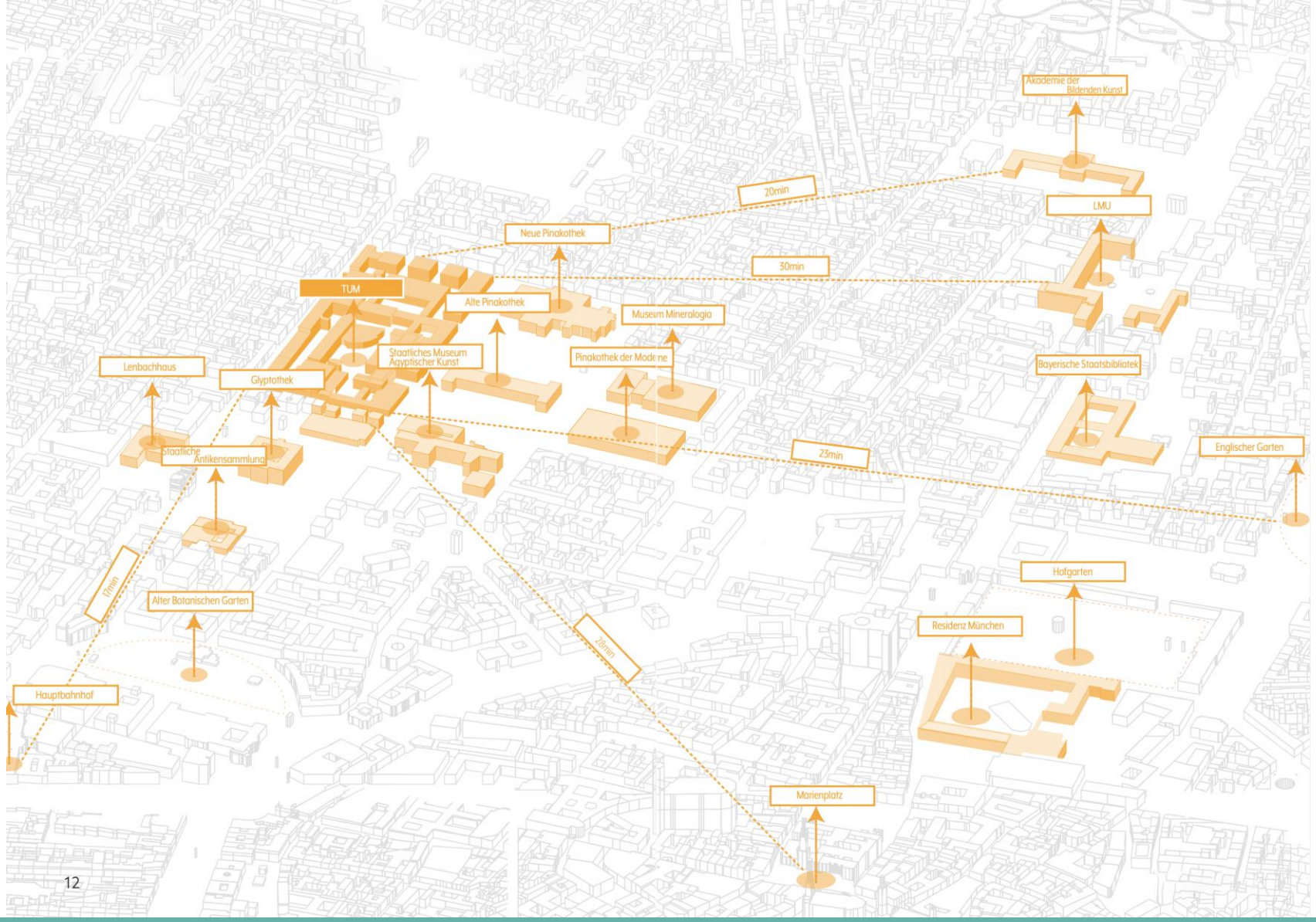

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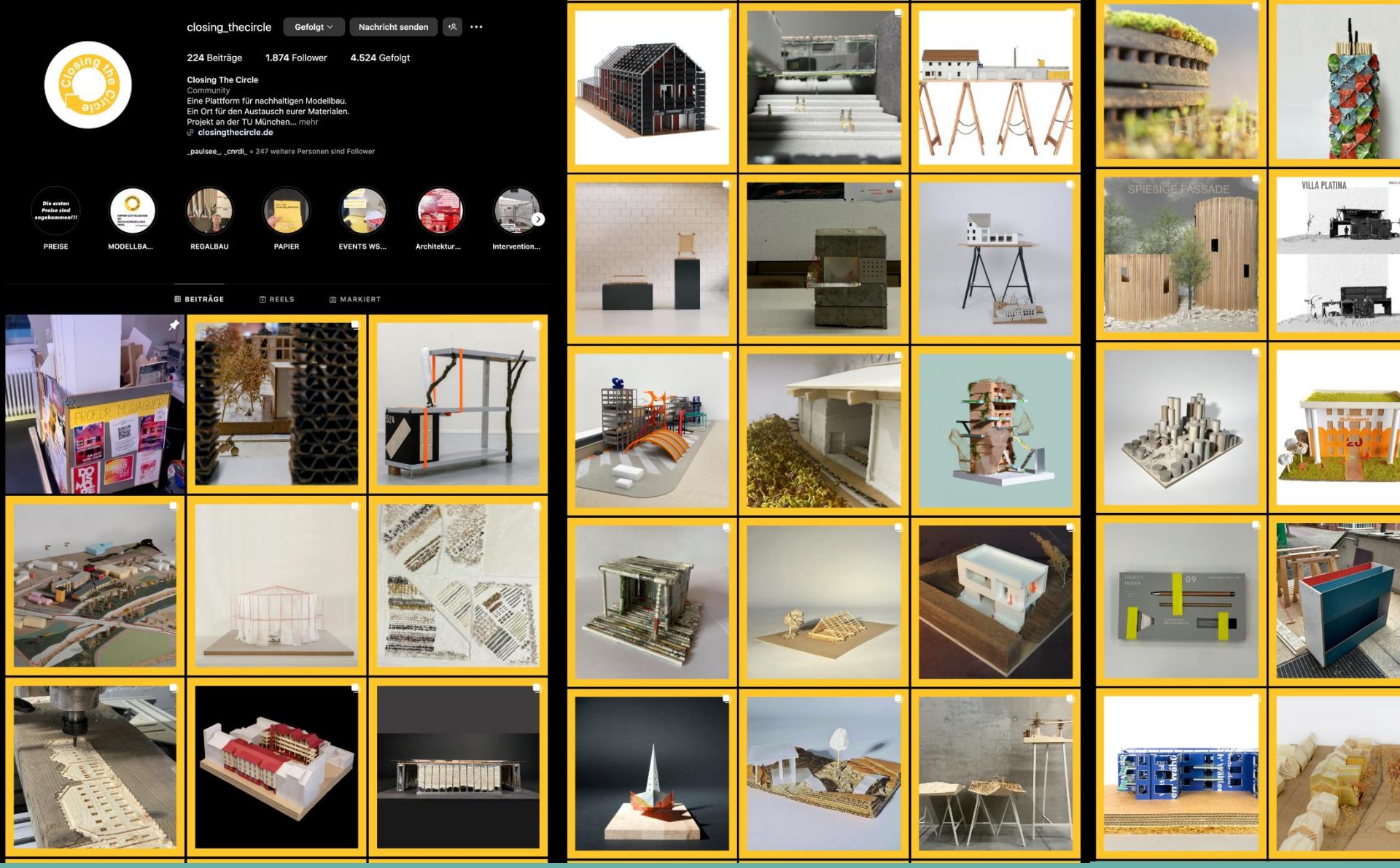

Closing the Circle – Next Level

>Material Circles still not solved? >> External Brief

Gendergerechte Stadtentwicklung

>Do the „Leitlinien“ work? Learnings? >>External Brief

Summary

Title:	Emergency Measures
Chair:	Prof. Benedikt Boucsein Matthias Faul, Dipl.-Ing. Matti Drechsel, M.Sc.
Language:	German / English
Study level:	Master, Bachelors, Bachelorthesis
Kick off:	**16.10.2024 – 12:00 – Studio**
Meetings:	Tuesdays 11:00-17:00 Wednesdays,11:00-17:00
Interm. Reviews:	30.10.24, 10.12.24, 21-22.01.25 >UD-Conference
Final Presentation:	04.02.25 >UDPerfoma+Booklets
ECTS:	BA_ 9 ECTS Module AR20133 + BA_3ECTS Vertiefung MA_ 15 ECTS Module AR30245